

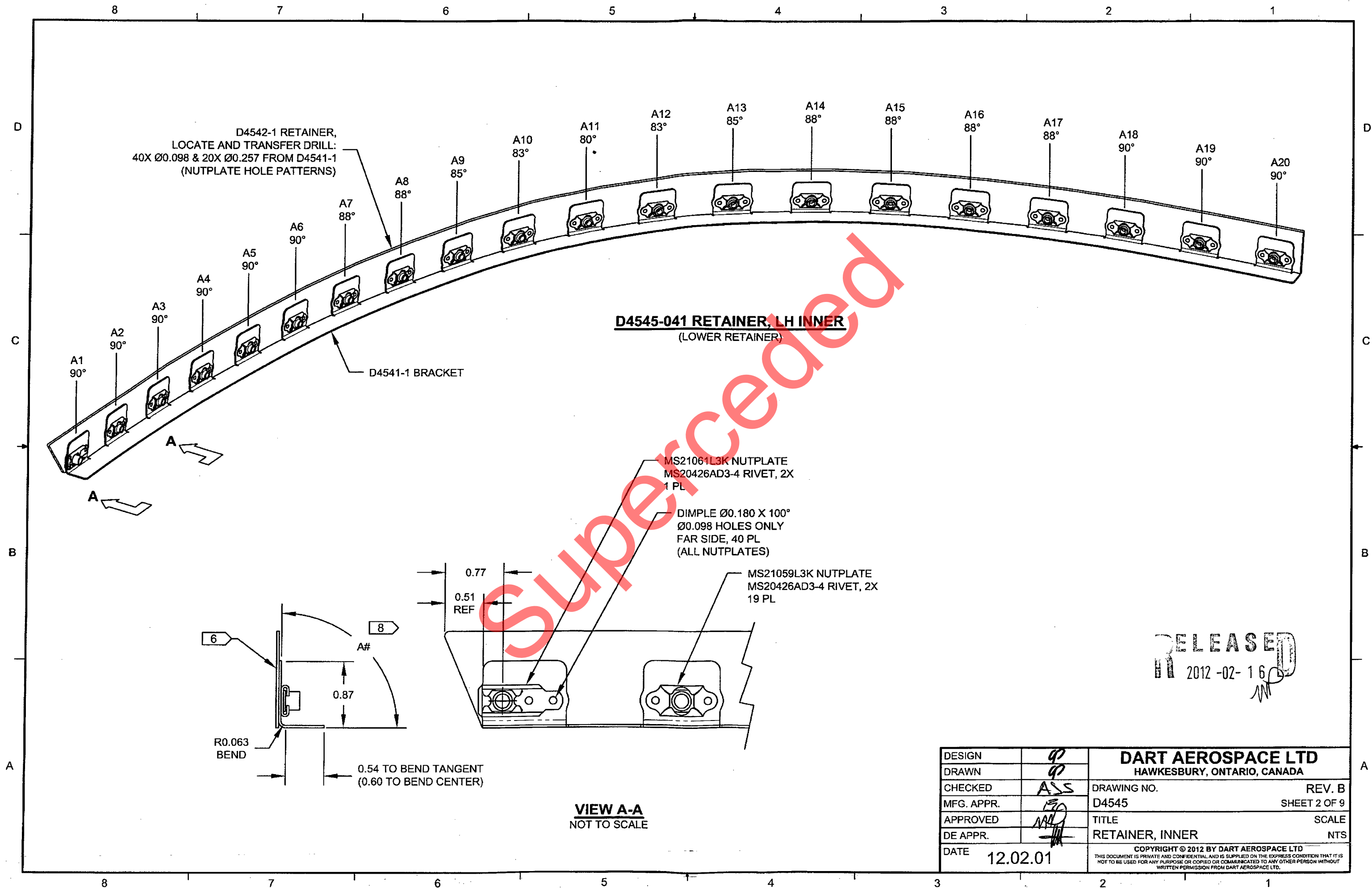
ITEM	QTY -041	QTY -042	QTY -043	QTY -044	QTY -045	QTY -046	QTY -047	QTY -048	PART NUMBER	DESCRIPTION
	X								D4545-041	RETAINER, LH INNER (LOWER)
		X							D4545-042	RETAINER, RH INNER (LOWER)
			X						D4545-043	RETAINER, LH INNER (SIDE)
				X					D4545-044	RETAINER, RH INNER (SIDE)
					X				D4545-045	RETAINER, LH INNER (TOP CORNER)
						X			D4545-046	RETAINER, RH INNER (TOP CORNER)
							X		D4545-047	RETAINER, LH INNER (TOP)
								X	D4545-048	RETAINER, RH INNER (TOP)
1	1								D4541-1	BRACKET
2		1							D4541-2	BRACKET
3			1	1					D4541-3	BRACKET
4					1	1			D4541-5	BRACKET
5							1	1	D4541-7	BRACKET
6	1								D4542-1	RETAINER
7		1							D4542-2	RETAINER
8			1	1					D4542-3	RETAINER
9					1	1			D4542-5	RETAINER
10							1	1	D4542-7	RETAINER
11	40	38	28	28	12	12	16	16	MS20426AD3-4	RIVET
12	19	18	14	14	6	6	8	8	MS21059L3K	NUTPLATE
13	1	1							MS21061L3K	NUTPLATE

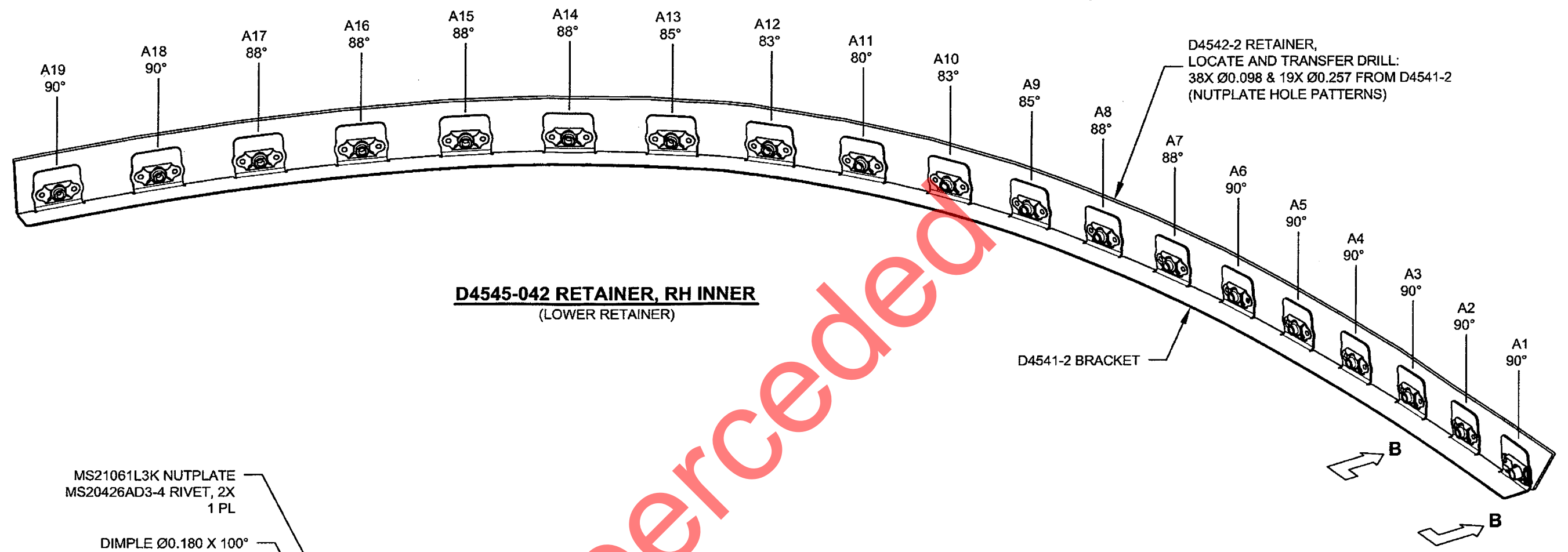
NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: PRIOR TO ASSEMBLY, POWDER COAT D4541-X & D4542-X WITH BLACK SANDTEX (4.3.5.7) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N & B/N PER DART QSI 044 6.1
- 7) WEIGHT: -041/-042 = 0.38 lbs, -043/-044 = 0.27 lbs,
-045/-046 = 0.11 lbs, -047/-048 = 0.15 lbs
- 8) BEND INDIVIDUAL TABS ON D4541-X BRACKETS TO CORRESPONDING "A#" (A1, A2, ETC.,) VALUE

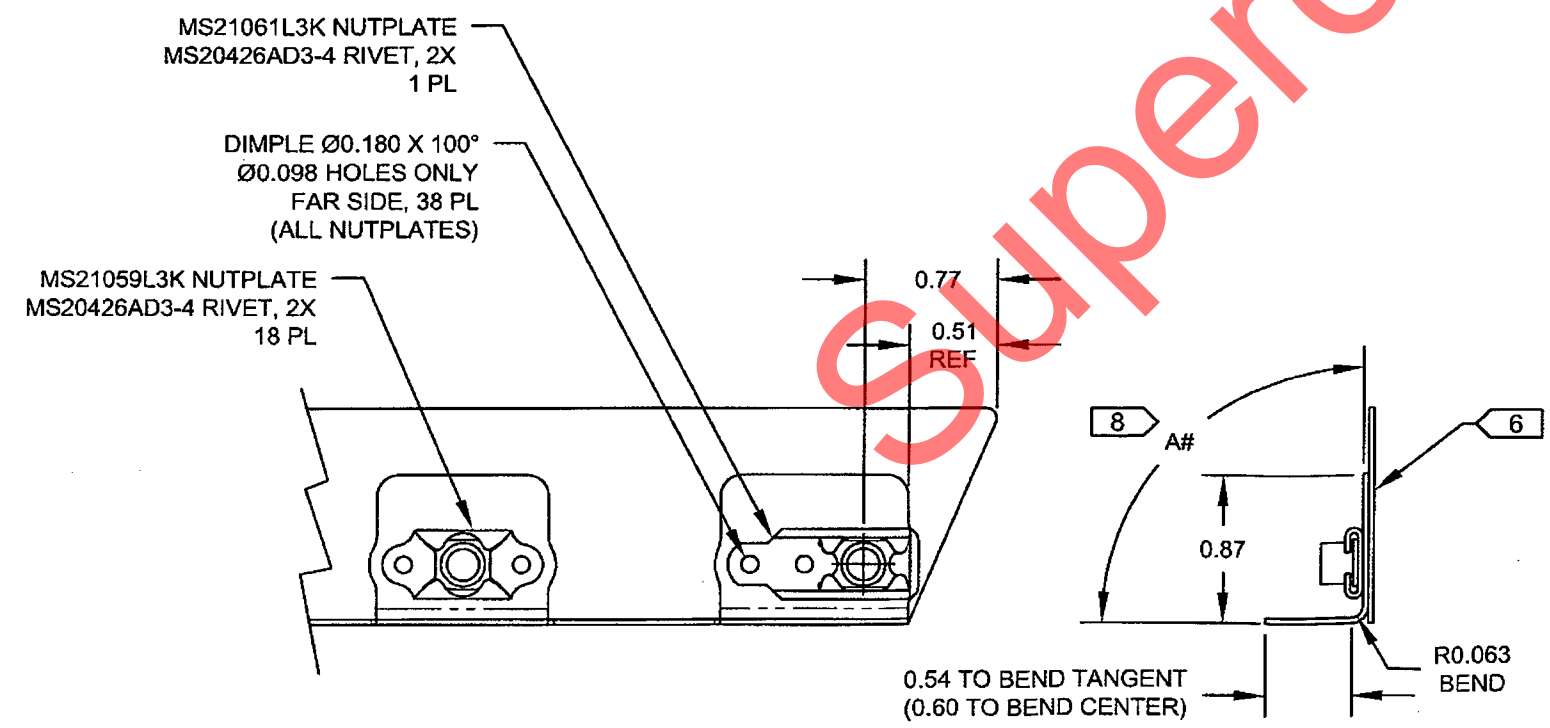
RELEASED
2012-02-16

B	ADD FINISH (ZN A8-1)	CP	12.02.01
A	NEW ISSUE	CP	12.01.09
REV.	DESCRIPTION	BY	DATE
DESIGN	qp	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	qp		
CHECKED	ASS	DRAWING NO.	REV. B
MFG. APPR.	E	D4545	SHEET 1 OF 9
APPROVED	M	TITLE	SCALE
DE APPR.	H	RETAINER, INNER	NTS
DATE	12.02.01	COPYRIGHT © 2012 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	





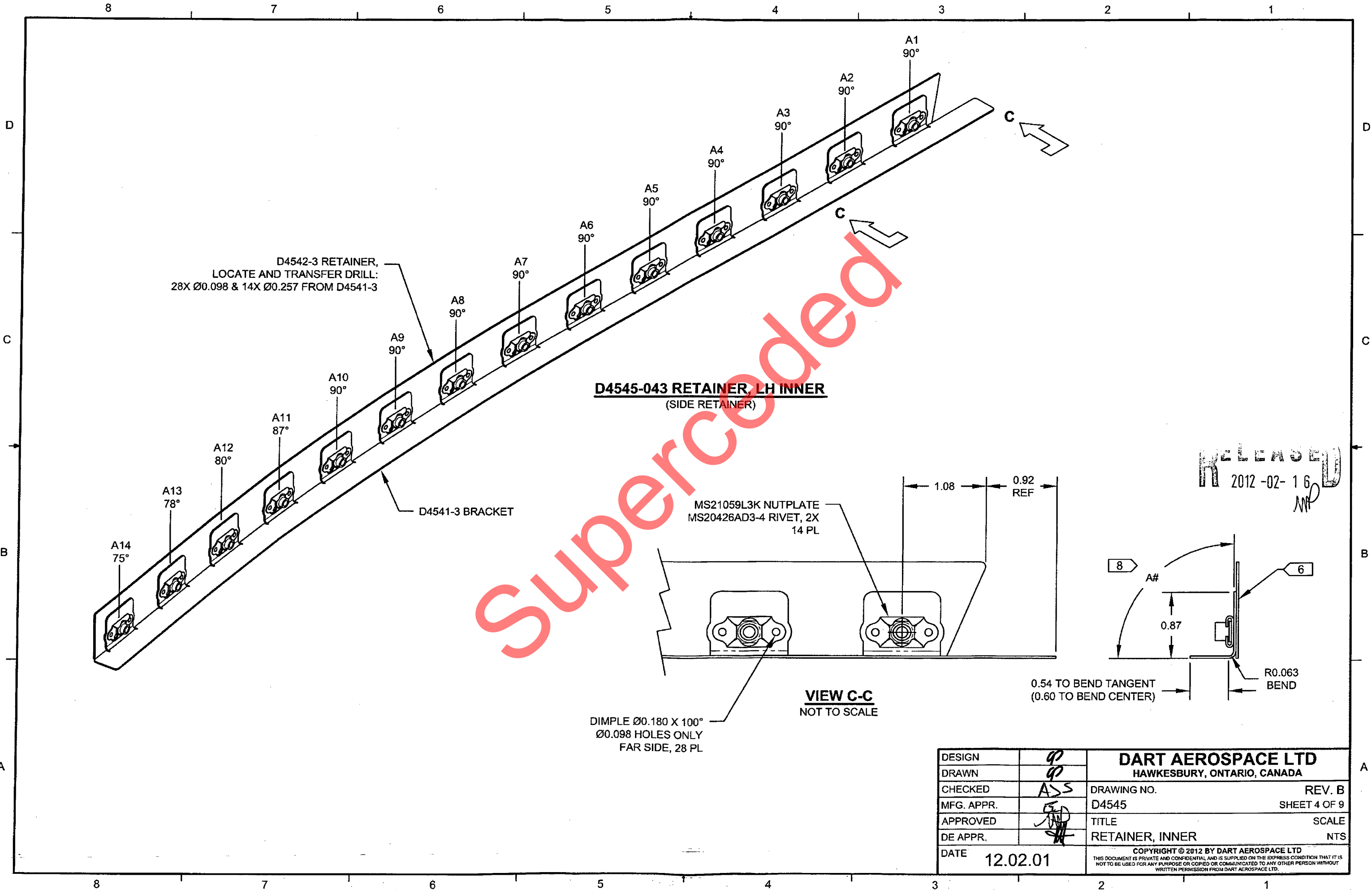
D4545-042 RETAINER, RH INNER
(LOWER RETAINER)



VIEW B-B
NOT TO SCALE



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2012-02-16

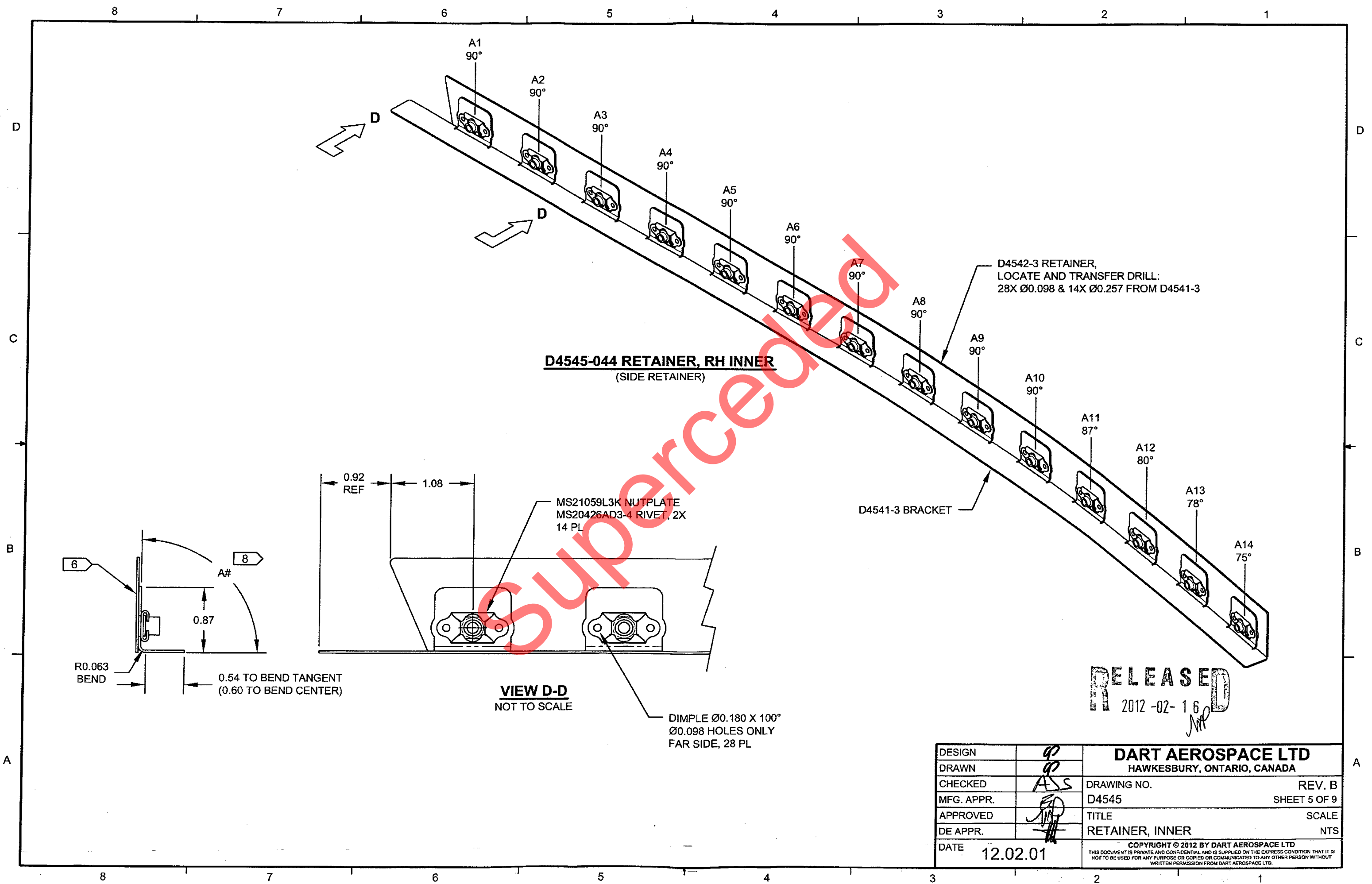
DESIGN	90	DART AEROSPACE LTD	
DRAWN	90	HAWKESBURY, ONTARIO, CANADA	
CHECKED	ASS	DRAWING NO.	REV. B
MFG. APPR.	90	D4545	SHEET 3 OF 9
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D4545-043 RETAINER, LH INNER
(SIDE RETAINER)

VIEW C-C
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MFG. APPR.	ES	D4545	SHEET 4 OF 9
APPROVED		TITLE	SCALE
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DRAWN	90		
CHECKED	ASS	DRAWING NO.	REV. B
MFG. APPR.		D4545	SHEET 5 OF 9
APPROVED		TITLE	SCALE
DE APPR.		RETAINER, INNER	NTS
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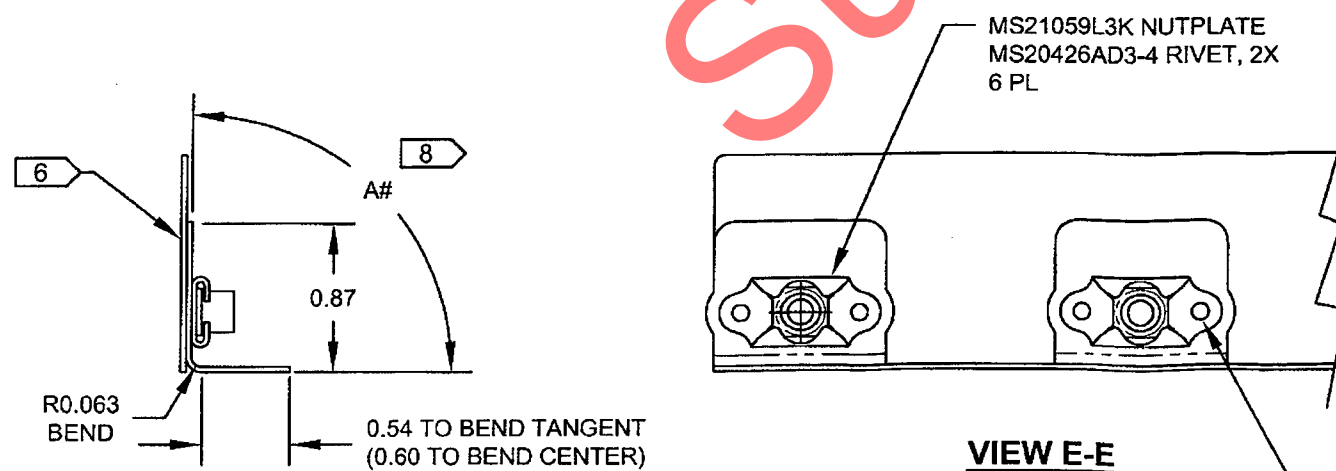
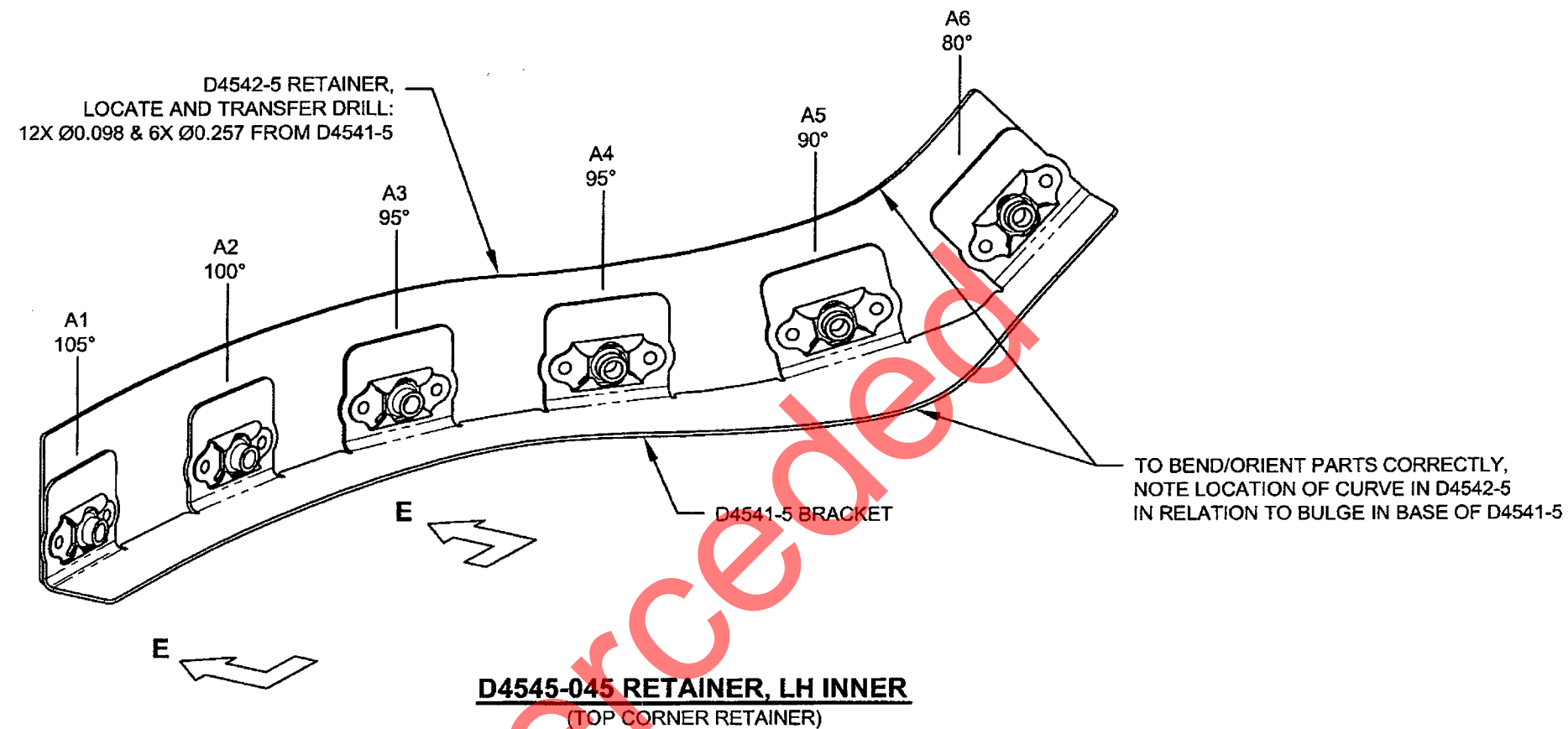
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2012-02-16

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DRAWN	90	HAWKESBURY, ONTARIO, CANADA	
CHECKED	ASS	DRAWING NO.	REV. B
MFG. APPR.	90	D4545	SHEET 6 OF 9
APPROVED	90	TITLE	SCALE
DE APPR.	90	RETAINER, INNER	NTS
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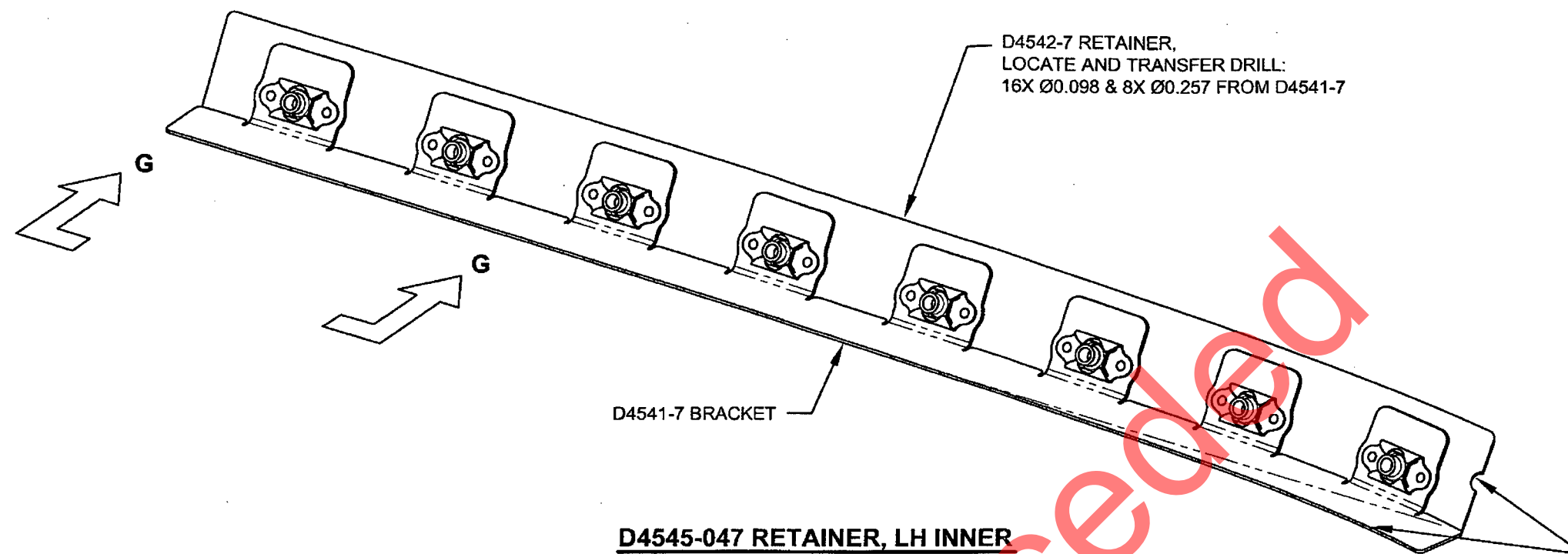
A

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C

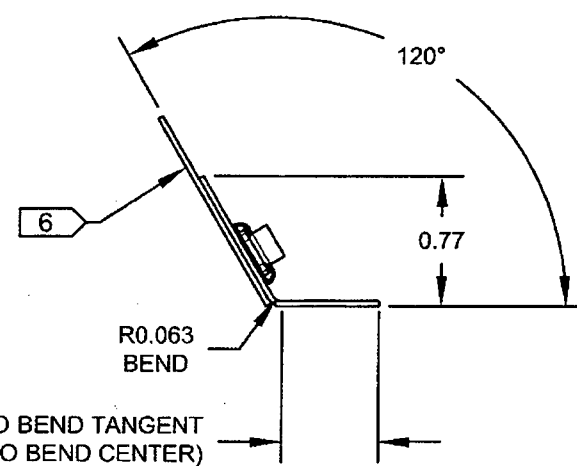
B

A



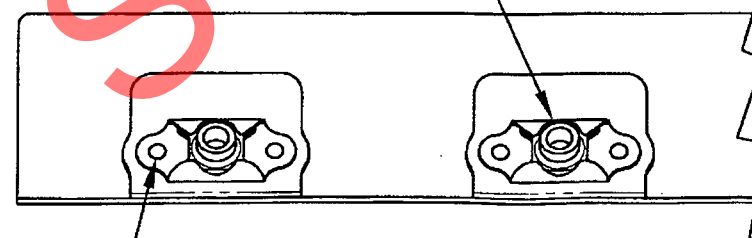
D4545-047 RETAINER, LH INNER
(TOP RETAINER)

TO BEND/ORIENT PARTS CORRECTLY,
NOTE LOCATION OF TOOLING MARK IN D4542-7
IN RELATION TO CURVE IN BASE OF D4541-7



0.56 TO BEND TANGENT
(0.60 TO BEND CENTER)

MS21059L3K NUTPLATE
MS20426AD3-4 RIVET, 2X
8 PL



DIMPLE Ø0.180 X 100°
Ø0.098 HOLES ONLY
FAR SIDE, 16 PL

VIEW G-G
NOT TO SCALE

RELEASE
2012-02-16

DESIGN	90	DART AEROSPACE LTD	
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CHECKED	ALS	DRAWING NO.	REV. B
MFG. APPR.	130	D4545	SHEET 8 OF 9
APPROVED	130	TITLE	SCALE
DE APPR.	130	RETAINER, INNER	NTS
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